

Archival Gold CD-R



Archival Gold CD-R integrates a double reflective layer of both Gold and Silver to ensure highest compatibility. The 24K gold layer offers maximum resistance to environmental degradation. Especially corrosion which is one of the major causes of discs failure in standard media. While the silver layer delivers high reflectivity and broad drive compatibility.

Archival Gold CD-R has been tested in accelerated aging tests under severe storage conditions: high temperature and high humidity. The results confirm a safe storage of information for more than 300 years.

Archival Gold CD-R media are available with Ultra Hard Coat UHCTM, the best option to protect the content against disc handling and thus extend the lifetime. UHCTM guarantees 50 times more scratch protection when compared to conventional CDs.

Speed **Capacity** **Recording Time**
1-52x **700MB** **80min**



300 years
SAFE ARCHIVE
CD-R



- 24K Gold layered disc
- Archival Grade
- Premium OEM Japanese materials & technology
- Licensed Japanese media code
- Excellent compatibility
- High performance with low error rates



Specification	Type 80 – Ver 3.1
Recording speed	1-52x
Storage capacity	700MB
Recording time	80Min Audio
Layer	Single
Recording type	Write-Once
Recording layer	Organic Dye
Media Code	97m15s05f
Reflective layer/mask	Double layer Gold & Silver-alloy Std 40-118mm
Hard coat	Ultra HC - Optional
Estimated shelflife under office conditions	50 Years

Aging Test: Gold Archival CD-R vs Std CD-R at 80C/80% RH

